

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:45 a.m. EST (NOAA)

<u>Agricultural Weather Highlights - Wednesday - April 3, 2002</u>

- C *In the West*, hot, dry weather in *southern California and the Southwest* continues to promote spring fieldwork and the growth of irrigated crops. However, moisture reserves are unfavorably low throughout the region, and rain is needed for winter grain development in the *Pacific Northwest*.
- C *On the Plains*, unseasonably cool weather continues throughout *primary hard red winter wheat areas*. Single-digit lows were recorded again this morning across *Montana*, with temperatures falling below freezing as far south as *West Texas*, temporarily slowing crop growth rates and lowering moisture demands.
- C *In the Corn Belt*, showers are ending the *Ohio Valley*, as a cold front pushes towards the *Atlantic Coast*. Mild, dry weather prevails elsewhere.
- C *In the South*, scattered showers continue in *Southeast*, and could bring localized relief to the *mid-Atlantic region*.

<u>Outlook</u>: Mostly dry weather will dominate the Nation through the remainder of the week, although showers are forecast to linger over *central and southern Florida*. Cool weather will prevail over the *Northeast*, including much of the *Corn Belt*, limiting early crop development. Hot weather will persist over the *Southwest*, with gradual warming occurring in the *southern Plains* by week's end. Over the weekend, very heavy rain could develop across *eastern Texas and the Delta*. The NWS 6-10 day outlook for April 8-12 depicts near- to above-normal temperatures throughout the Nation. Wet weather is expected along the *northern Pacific Coast* and across much *of the Southeast*, including the *Delta*, the *Carolinas and Georgia*, and the *Florida Peninsula*. Drier-than-normal weather is forecast to continue in the *Great Plains* and *mid-Atlantic region*, worsening local drought situations.

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